

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

May 21, 2008

In re the application of:

Jeffrey A. Kline

Docket No. 163P006B

Filed: 04/01/2004

Art Unit: 3735

Serial No.: 10/816,279

Examiner: Nasser, Robert L.

For: Non-invasive device and method for
the diagnosis of pulmonary vascular
occlusions

Confirmation No.: 9497

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 26, 2008, and identified as Paper No. 2008214, please consider the following amendment and remarks.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.